

View Online at <https://aerobasegroup.com/nsn/5961-01-302-4138>

**Inclosure Material:**

Glass

**Overall Length:**

3.9 millimeters

**Terminal Length:**

28.0 millimeters

**Overall Diameter:**

2.5 millimeters

**Function For Which Designed:**

Zener diode

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-41

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.8 millimeters

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

28.0 regulator voltage and 32.0 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Power Rating Per Characteristic:**

1.3 watts any acceptable absolute

**Maximum Operating Temperature Per Measurement Point:**

25.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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